IAP15 Rec'd PCT/PTO 02 OCT 2006

<u> </u>			•	99 (91100 -					
FORM PTO-1390 (REV. 01-2003)		US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 127867					
	DI	NSMITTAL LETTER TO TE ESIGNATED/ELECTED OF INCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/577,649						
	RNATI	ONAL APPLICATION NO.	PRIORITY DATE CLAIMED						
PCT/JP2004/016810 November 5, 2004 November 7, 2003									
		NVENTION TARTING APPARATUS AND ME	ETHOD	1.2.4					
Tosh	iaki A	r(s) for do/eo/us SADA							
Appli	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.							
2.	_	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.  is attached hereto (required only if not communicated by the International Bureau).							
		b.  has been communicated by	the International Bureau.						
		c. $\square$ is not required, as the appli	cation was filed in the United State	s Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
ļ		a.  is attached hereto.							
		b. $\square$ has been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
		c.							
7.		Amendments to the claims of the	International Application under PC1	Γ Article 19 (35 U.S.C. 371(c)(3))					
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).					
		b.  have been communicated							
		c.  have not been made; howe	c.  have not been made; however, the time limit for making such amendments has NOT expired.						
		d.  have not been made and will not be made.							
8.		An English language translation o	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 1	o 20 below concern document(s	or information included:						
11.		An Information Disclosure Statem							
12.		An assignment document for reco	ording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change	e of address letter.						
17.		A computer-readable form of the	sequence listing in accordance with	h PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.					
18.			nternational application under 35 U						
19.		A second copy of the English lan	guage translation of the internation	al application under 35 U.S.C. 154(d)(4).					
20.	$\boxtimes$	Notification of Acceptance and O	fficial Filing Receipt Status Reques	t					
1									

P.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. 0/577,649 PCT/JP2004/016810				ATTORNEY'S DOCKET NUMBER 127867				
21.  The following fees		1 3 1701 233-470 100 10		CALCULATIONS PTO USE ONLY				
<b>BASIC NATIONAL FEE (37</b>	CFR 1.492(a)):		\$ 300.00	\$				
SEARCH FEE (37 CFR 1.49	2(b)(1)-(3)):			\$				
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in	novelty, inventive step the application entering	, and g the					
			•					
International search fee (37	CFR 1.445(a)(2)) pa	aid to USPTO as ISA	\$ 100.00					
International search report p the search fee is paid	rovided to USPTO							
All situations not provided fo	r above	\$ 500.00						
EXAMINATION FEE (37 CF		\$	- 4-44					
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in	novelty, inventive step the application enterin	, and a the					
All situations not provided fo	r above		\$ 200.00					
Surcharge of \$130.00 for fur declaration after the date of	nishing the search commencement of	fee, the examination fethe national phase (37	e or the oath or CFR 1.492(h)).	\$				
APPLICATION SIZE FEE	50		x 250 =	\$				
Total pages - 100 =	÷ 50	= †	x 250 =	\$				
tround up to next integer								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
MULTIPLE DEPENDENT C	LAIM(S)(if applicab	le) TOTAL OF ABOVE (	+ 360.00 =	\$				
		\$						
Applicant claims small oreduced by ½.	\$							
	formishing the En	aliah translation later th	SUBTOTAL =	\$				
Processing fee of \$130.00 f the earliest claimed priority	date (37 CFR 1.492	2(i)).	NATIONAL FEE =	\$				
Fee for recording the enclose	and aggingment (27			\$				
accompanied by an appropr	riate cover sheet (3	7 CFR 3.28, 3.31). \$40	.uu per property +		· · · · · · · · · · · · · · · · · · ·			
		10TAL F	EES ENCLOSED =	\$				
				Amount to be refunded:	<b>\$</b>			
				charged:	\$			
a.   Check No.	in the amount of	\$ to cover the ah	ove fees is enclosed.	Undigod.	<u> </u>			
b.	my Deposit Account	No in the amou	unt of \$ to cover	the above fees. A du	iplicate copy of this			
c 🕅 The Commission	sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.							
d	charged to a credit	card WARNING: Info	rmation on this form n	nay become public. C	redit card			
information sh	ould not be includ	led on this form. Prov	ride credit card informa	ation and authorization	n on PTO-2038.			
must be filed an	d granted to resto	nder 37 CFR 1.495 has re the application to p	s not been met, a pet pending status.	ition to revive (37 CF	R 1.137(a) or (b))			
SEND ALL CORRESPON			Mit	- K VIA				
OLIFF & BERRIDG  Customer Number			NAME James	es A. Oliff				
Customer Humber	20017			ON NUMBER: 27,0	)75			
Data Catabas 2 2006			NAME: Krist	in K. Vidovich				
Date October 2, 2006				ON NUMBER: 41,4	148			
1								

21. The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492(a)):  SEARCH FEE (37 CFR 1.492(b)(1)-(3)):  International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase							
BASIC NATIONAL FEE (37 CFR 1.492(a)): \$300.00 \$  SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$  International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the							
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the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the							
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00							
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00							
All situations not provided for above							
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)): \$							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase							
All situations not provided for above							
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).							
APPLICATION SIZE FEE							
Total pages - 100 =							
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$							
TOTAL CLAIMS - 20 = x 50.00 = \$							
INDEPENDENT CLAIMS - 3 = x 200.00 = \$							
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 = \$							
TOTAL OF ABOVE CALCULATIONS = \$							
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							
SUBTOTAL =   \$							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE =   \$							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED = \$							
Amount to be refunded: \$							
charged: \$							
a.  Check No. in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
OLIFF & BERRIDGE, PLC							
Customer Number: 25944 NAME: Games A. Oliff REGISTRATION NUMBER: 27,075							
Date October 2, 2006 NAME: Kristin K. Vidovich REGISTRATION NUMBER: 41,448							
REGIOTIVITION NOMBER. 41,440							